03-05-02

PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### UTILITY PATENT APPLICATION TRANSMITTAL

600-1-253CON Attorney Docket No. Xiaokui Zhang First Inventor Methods for Identifying Modulators...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 052401636 US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 52 (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔯 paper or a computer program listing appendix

- Background of the Invention c. X Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description 9. X Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1 63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.\*\*copy from prior App Application Data Sheet. See 37 CFR 1.76 Other: Request transfer of computer sequence 17. X 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09 , 387.418 X Continuation Continuation-in-part (CIP) of prior application No : Group Art Unit: 1636 Examiner T.A. McKelvey For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23565 La No. or Attach bar code label here, Correspondence address below Customer Number or Bar Code Labei Name Address State Zip Code City Fax Country Telephone Registration No. (Attorney/Agent) 26,742 David Jackson Name (Print/Type) March 4, 2002 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	Unassigned			
Filing Date	Herewith			
First Named Inventor	Xiaokui Zhang			
Examiner Name	T.A. McKelvey			
Group Art Unit	1636			
Attorney Docket No.	600-1-253CON			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Deposit Deposit	Large Small				
Account 11-1153	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Denosit	Code (\$) Code (\$)	7001414			
Account Name KLAUBER & JACKSON	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
104 740 004 070 1410 51 6	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	· <b>_</b>			
· · · · · · · · · · · · · · · · · · ·	119 320 219 160 Notice of Appeal				
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims $\frac{78}{20^{+*}} = \frac{58}{58} \times \frac{9}{20^{-*}} = \frac{522}{20^{-*}}$	143 460 243 230 Design issue fee				
Independent $7 - 3^{**} = 4 \times 42 = 168$	144 620 244 310 Plant issue fee				
Multiple Dependent 140 = 140	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 830.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) .00				

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	David A. Jackson	Registration No. (Attorney/Agent) 26,742	Telephone	(201) 487-5800	
Signature	Mant a tree!		Date	March 4, 2002	

WARNING) Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Xiaokui Zhang et al.

SERIAL NO.:

Unassigned

EXAMINER:

Unknown

FILED

Herewith

ART UNIT :

Unknown

FOR

METHODS FOR IDENTIFYING MODULATORS OF

TRANSCRIPTIONAL ACTIVATOR PROTEIN

INTERACTIONS

EXPRESS MAIL "MAILING LABEL NO."

EV052401636US

DATE OF DEPOSIT

March 4, 2002

# STATEMENT IN SUPPORT OF THE FILING/SUBMISSION OF A NUCLEOTIDE/AMINO ACID SEQUENCE LISTING IN ACCORDANCE WITH 37 CFR §1.821 - 1.825

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Dear Sir:

DAVID A. JACKSON, attorney of record, hereby states as follows:

- 1. I hereby state that the content of the paper and computer readable copies of the Sequence Listing submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.
- 2. I hereby state that the submission, filed in accordance with 37 CFR \$1.821(g) herein does not include new matter.

DATED: March 4, 2002

DAVID A/IACKSON

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

XIAOKUI ZHANG ET AL.

SERIAL NO.:

**UNASSIGNED** 

EXAMINER:

UNKNOWN

**FILED** 

HEREWITH

ART UNIT

UNKNOWN

FOR

METHODS FOR IDENTIFYING MODULATORS OF

TRANSCRIPTIONAL ACTIVATOR PROTEIN INTERACTIONS

EXPRESS MAIL "MAILING LABEL NO."

EV052401636US

DATE OF DEPOSIT

March 4, 2002

### REQUEST FOR TRANSFER OF COMPUTER READABLE FORM

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Applicants request that the previously submitted sequence information filed in computer readable form in Application Number 09/387,418 be used in the present Application. This sequence information was the only computer readable form filed in that Application.

Respectfully submitted,

DAVID A. JACKSON Attorney for Applicant(s) Registration No. 26,742

KLAUBER & JACKSON 411 Hackensack Avenue Hackensack, NJ 07601 (201) 487-5800

Date: March 4, 2002